

Name _____

Hour _____

Equations with Fractions

Solve.

1. $\frac{2}{3}n = 18$

2. $12 = \frac{3}{4}y$

3. $1\frac{3}{5}x = 100$

4. $\frac{3}{4}x + 12 = 20$

5. $32 = \frac{2}{5}k - 16$

6. $3\frac{2}{3}r - 2 = 30$

7. $\frac{6}{7}m + \frac{2}{7} = \frac{8}{7}$

8. $\frac{4}{9}r + \frac{2}{3} = 5$

9. $1\frac{4}{5}w - \frac{1}{8} = \frac{7}{8}$